

TEMPORARY THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee:

Source:

Basin:

Manner of Use:

ALBEMARLE U.S.,
UNDERGROUND ONE YEAR FROM DATE OF ISS Period of Use:

Priority Date: 08/10/1981

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 44251, Certificate 12770, is issued subject to the terms and conditions imposed in said Permit 44251, Certificate 12770, and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times. This source is located within an area designated by the State Engineer pursuant to NRS 534.030.

The permittee shall keep monthly records of the amount of water pumped from this well and the records submitted to the State Engineer within 30 days from the expiration of this temporary permit.

The total combined duty of water under Permit 44251, Certificate 12770; Permit 44252, Certificate 12771; Permit 44253, Certificate 12772; Permit 44255, Certificate 12773; Permit 44256, Certificate 12774; Permit 44257, Certificate 12775; Permit 44258, Certificate 12776; Permit 44260, Certificate 12777; Permit 44261, Certificate 12778; Permit 44267, Certificate 12779; Permit 44268, Certificate 12780; Permit 44269, Certificate 12781; Permit 44270, Certificate 12782; Permit 49988, Certificate 14295; Permits 52918, 52919, 52920, 52921 and 89166T through 89231T shall not exceed 20,000 acrefeet annually.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

(Continued on Page 2)

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, not to exceed 0.3549 cubic feet per second and 256.94 acre-feet annually.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

<u>N/A</u>

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

N/A

Map in support of proof of beneficial use shall be filed on or before:

THE REAL PROPERTY OF THE PROPE

IN TESTIMONY WHEREOF, I, TIM WILSON, P.E.,

Acting State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 2012 day of November, 2019

Acting State Engineer

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

THIS SPACE FOR C			. ST	20	
Date of filing in State Engineer's Office	SEP 2	7 2019	TATE	2019 SEP	\boldsymbol{z}
Date of fining in State Engineer's Office				Ť	— m
Returned to applicant for correction			7 2019 ER	2	CEIVE
		SEP 2	7 2019 🖺		
Corrected application filed	Map filed _		Ų:	-	— rr
			رسام بالمراجعة المراجعة	_ ;; _	
The applicant Albemarle U.S., Inc.			5	ဌာ	
P.O. Box 98	c Silver D	Paole			
Street Address or PO Box	of Shver r	of Silver Peak City or Town			
Nevada, 89047	scott.thibodeaux@albemarle.com				
State and ZIP Code	E-mail Address				
handa 1775 Park 6					
hereby make(s) application for permission to change the			_		
✓ Point of diversion ✓ Place of use	Manner Manner	of use	√ of	a portior	1
of water heretofore appropriated under (Identify existing rights by I	Permit, Certificate, Proof	or Claim Nos.	If Decreed, give	title of De	cree and
identify right in Decree.)					
Permit 44251, Certificate 12770					
1. The source of water is Underground - Well 173					
	am, lake, underground, spr	ing or other sou	arces.		
2. The amount of water to be changed 0.35490 c.f.s., not to e	exceed 256 94 a fa				
Give diversion re	ate in cubic feet per second (C	FS) <u>AND</u> duty in	acre-feet annually (AFA)	
3. The water to be used for Mining & Domestic					
Irrigation, power, mining, commercial, etc	c. If for stock, state numb	er and kind of a	inimals. Must lim	it to one m	iajor use
4. The water heretofore used for Mining & Domestic					
	for stock, state number and	d kind of anima	is		
5. The water is to be diverted at the following point (Describe as	heing within a 40-acre sub	adivision of put	alic survey and by	course an	rl
distance to a found section corner If on unsurveyed land, it should be stall	ted.)	salvision or put		TO EL SO ULLI	_
within the NW¼ SE¼ Section 27, T.1S., R.40E., M.D.M., or a	t a point from which	the Southwe	est corner of S	ection 30	<u>),</u>

T.2S., R.40E., M.D.M. bears S. 33°33' W., a distance of 40,905 feet. (Well 173) Please refer to supporting map accompanying this application.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.) the SW1/4 NE1/4 Section 1, T.2S., R.39E., M.D.M., or at a point from which the Southwest corner of Section 22, T.2S., R.39E., M.D.M. bears S.35° 54' 18"W., a distance of 23,601.0 feet. Refer to supporting map filed December 8, 1981 under Application 44251 (sheet 2 of 5).



Existing place of use (Describe by removed from irrigation.)	legal subdivisions If	changing pla	ace of use and/or manner	of use of irrigation permit, describe acreage t	o be	
Attachment B						
Refer to supporting map filed Dec	<u>ember 8, 1981 und</u>	<u>ler Applic</u>	ation 44251.			
9. Proposed use will be from	January I	to	December 31	of each year.		
	Month and Day		Month and Day			
10. Existing use permitted from	January 1	to	December 31	of each year.		
_	Month and Day		Month and Day			
11. Description of proposed works specifications of your diversion or flumes or drilled well, pump and motor, etc.	storage works.) (S	sion of Ni state manner	RS 535.010 you may in which water is to be di	be required to submit plans and verted, i.e., diversion structure, ditches, pipe	s and	
Drilled well, pump, motor, and litl	nium extraction dis	tribution	system.			
			· · · · · · · · · · · · · · · · · · ·			
12. Estimated cost of works App	roximately \$2,0	000,000	(well)			
13. Estimated time required to con	Fvis	ting 305	drilled and case	1 8" well		
13. Estimated time required to con	struct works LAIS	ung 303		leted, describe well		
14. Estimated time required to con	mlete the annlicati	on of wate	•			
	ipicie ine applicati	on or was	or to beneficial use			
15. Provide a detailed description of a detailed description may cause a delay in	of the proposed proposed proposed processing.)	oject and i	ts water usage (use a	ttachments if necessary): (Failure to p	rovide	
				ine solution is pumped to evaporati		
				h includes the point of diversion an		
				S. Code § 22, et seq. This water rigled duty not to exceed 20,000 acre-f		
per annum.	i omers held by the	е аррисан	t with a total combin	ed duty not to exceed 20,000 acre-i	<u></u>	
16. Miscellaneous remarks:						
This application seeks to realign the	nis base right unde	r the term:	s of Phase 1 of the St	ate Engineer's Administrative Orde	r on	
Consent (AOC).			.			
		Reed	d A. Cozens, PE, WF	RS		
rciwater@rci-nv.com			Туре о	r profil name clearly		
E-mail Address			f Cux_	9		
(775) 883-1600		•	-	e, applicant or agent		
Phone No.	Ext	Reso	ource Concepts, Inc.			
		2.40		ompany Name		
APPLICATION MUST BE SIGN	IED	340	N. Minnesota St.			
BY THE APPLICANT OR AGE	NT	Street Address or PO Box				
		Carson City, NV 89703				
	BB		· ·	, State, ZIP Code		
Revised 06/17 \$180 FILING F	EE AND SUPPOR	TING MA	AP MUST ACCOM	PANY APPLICATION		

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated)

Refer to supporting map filed November 3, 2017 under Application 87456T.

Attachment A

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Attachment "A"

For Temporary Application to change portions under Permit 44251. Certificate 12770

Item #7 – Proposed Place of Use

T.1S., R.40E., M.D.M.

Section 27: Portion of NE¼ SW¼, Portion of NW¼ SW¼, S½ SW¼,

Portion of NW¼ SE¼ and SW¼ SE¼

Section 28: Portion of SE¼ SE¼

Section 31: SE¼ SE¼

Section 32: SE¼ NW¼, S½ NE¼, and S½

Section 33: Portion of NE¼ NW¼, Portion of NW¼ NE¼, NE¼ NE¼, S½ N¼, and S½

Section 33: Portion of NE¼ NW¼, Portion of NW¼ NE¼, NE¼ NE¼, S½ N¼, and S½

Section 34: All

Section 35: NW¹/₄ NW¹/₄, Portion of NE¹/₄ NW¹/₄, S¹/₂ NW¹/₄, Portion of NW¹/₄ NE¹/₄, SW1/4 NE1/4, SW1/4, NW1/4 SE1/4, and Portion of SW1/4 SE1/4

T.2S., R.40E., M.D.M.

Section 1: NW1/4 NW1/4 (Lots 11, 12, and 13), Portion of NE1/4 NW1/4 (Lots 9 and 10), and Portion of SW1/4 NW1/4

Section 2: N¹/₂, SW¹/₄, NW¹/₄ SE¹/₄, Portion of NE¹/₄ SE¹/₄, and Portion of SW¹/₄ SE¹/₄

Section 3: All

Section 4: All

Section 5: Portion of NW1/4 NW1/4 (Lot 13), NE1/4 NW1/4 (Lots 9, 10, and 14), S1/2 NW1/4, NE1/4, and S1/2

Section 6: Portion of NE¹/₄ NE¹/₄ (Lot 19), S¹/₂ NE¹/₄, E¹/₂ SW¹/₄, and SE¹/₄

Section 7: All

Section 8: All

Section 9: All

Section 10: NW¹/₄, N¹/₂ NE¹/₄, NW¹/₄ SW¹/₄, and Portion of NE¹/₄ SW¹/₄

Section 11: Portion of NW¹/₄ NW¹/₄, and Portion of NE¹/₄ NW¹/₄

Section 16: NW1/4 NW1/4, NE1/4 NW1/4, NW1/4 NE1/4, and Portion of SW1/4 NW1/4

Section 17: N¹/₂, SW¹/₄, and W¹/₂ SE¹/₄

Section 18: All

Section 19: All

89194T

Attachment "A" For Temporary Application to change portions under Permit 44251, Certificate 12770

Item #7 - Proposed Place of Use

(Cont.) T.2S., R.40E., M.D.M.

Section 20: W1/2, and W1/2 E1/2

Section 29: N1/2 NW1/4, SW1/4 NW1/4, and W1/2 SW1/4

Section 30: All

Section 31: NE¹/₄ NE¹/₄

Section 32: NW1/4 NW1/4

T.2S., R.39E., M.D.M.

Section 12: SE¹/₄ NE¹/₄, Portion of SE¹/₄ SW¹/₄, Portion of NW¹/₄ SE¹/₄, NE¹/₄ SE¹/₄, and S1/2 SE1/4

Section 13: All

Section 21: Portion of the NE¹/₄SE¹/₄

Section 22: Portion of the SE¹/4NW¹/4, Portion of the NW¹/4SW¹/4, NE¹/4SW¹/4, Portion of the SW1/4SW1/4, Portion of the SE1/4SW1/4, and N1/2 SE1/4

Section 23: Portion of NW1/4 NE1/4, NE1/4 NE1/4, S1/2 N1/2, NW1/4 SW1/4, Portion of NE1/4 SW1/4, Portion of NW1/4 SE1/4, and Portion of NE1/4 SE1/4

Section 24: N1/2, N1/2 SW1/4, Portion of SW1/4 SW1/4, SE1/4 SW1/4, and SE1/4

Section 25: E½ NW¼, Portion of SW¼ NW¼, NE¼, and S½

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T.1S., R.39E., M.D.M.

Section 35: S¹/₂

Section 36: All

T.1S., R.40E., M.D.M.

Section 19: SE1/4

Section 20: S¹/₂

Section 21: All

Section 22: All

Section 23: All

Section 26: All

Section 27: All

Section 28: All

Section 29: All

Section 301: E1/2, Lots 47, 48, 49, 50 (formerly known as Lots 23 and 24)

All of Section 31, 32, 33, 34, and 35

T.2S., R.39E., M.D.M.

All of Sections 1, 2, and 3

Section 10: E½

All of Sections 11, 12, 13, and 14

Section 15: E1/2

Section 21: SE1/4

Section 22: All

Section 23: All

Section 24: All

Section 25: All

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¹ On December 16, 1983, the BLM approved an independent resurvey of T.1S., R.40E., M.D.M., which supersedes the plat approved April 14, 1884. The 1983 resurvey subdivided and renumbered original Lots 23 and 24. The resurvey did not change the total area or the horizontal position within Section 30, T.1S., R.40E., M.D.M.

Attachment "B"

For Temporary Application to change portions under Permit 44251, Certificate 12770

Item #8 – Existing Place of Use

391947

(cont.) T.2S., R.39E., M.D.M.

Section 26: All

Section 27: All

Section 28: E1/2

Section 34: All

Section 35: All

Section 36: All

T.2S., R.40E., M.D.M.

Section 1: All

Section 2: All

Section 3: All

Section 4: All

Section 5: All

Section 6: All

Section 7: All

Section 8: All

Section 9: All

Section 10: N¹/2 and SW¹/4

Section 11: NW1/4

Section 15: NW1/4

Section 16: N1/2 and SW1/4

Section 17: All

Section 18: All

Section 19: All

Section 20: All

Section 29: All

Section 30: All

Section 31: All

September 2019

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